

1 a table analogous to the Table 1 of the report

Table 1: Variables Table

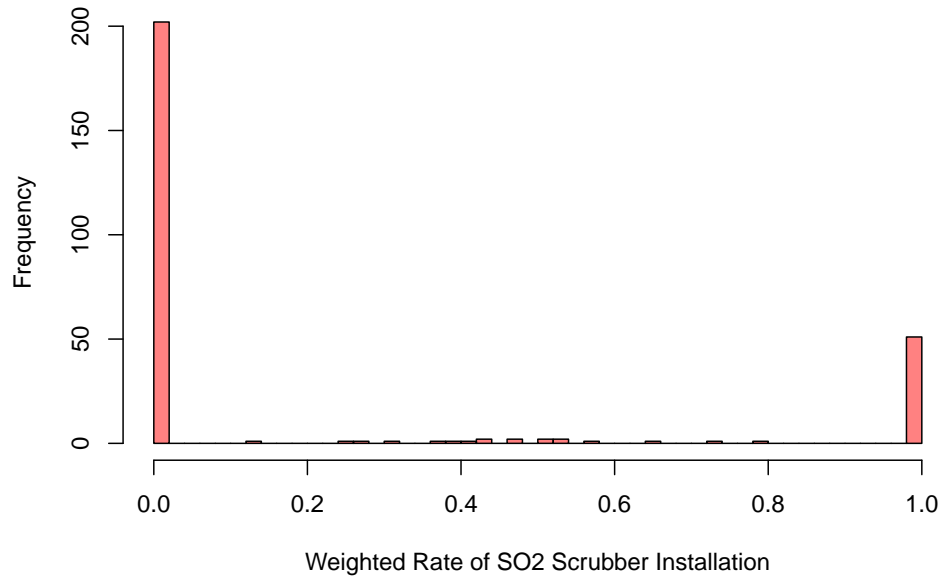
	Have scrubbers (n=70)		Have no scrubber (n=202)	
	Mean	SD	Mean	SD
<u>Monitor Data</u>				
Average Ambient PM _{2.5} 2005	11.59	3.88	13.16	2.67
Average Temperature 2004	13.05	4.73	13.74	3.55
Average Barometric Pressure 2004	718.45	52.71	741.02	24.16
<u>Power Plant Level Data</u>				
Total SO ₂ Emission 2005	1320.03	1823.4	2204.04	2526.16
Total NO _x Emission 2005	917.75	774.03	599.86	554.98
Total CO ₂ Emission 2005	565349	475743	387323.9	374378.2
<u>Unit Level Data</u>				
NO _x Scrubber Installation, Jan. 2005	0.89	0.3	0.8	0.36
Average Heat Input 2004	5501996	4623661	3808147	3669536
Phase II Indicator 2004	0.83	0.36	0.76	0.4
Total Operating Time 2004	7697.35	650.73	7371.54	1000.96
Sulfur Content in Coal 2004	1.13	0.89	0.66	0.45

2 Can you double check the text I wrote in the section titled "Defining the Intervention: SO2 Scrubber Installation" and provide the histogram that used to appear in your paper

We have total 272 power plants (not 400 power plants) and among them, 70 power plants are treated.

See Figure 1.

Figure 1: Histogram



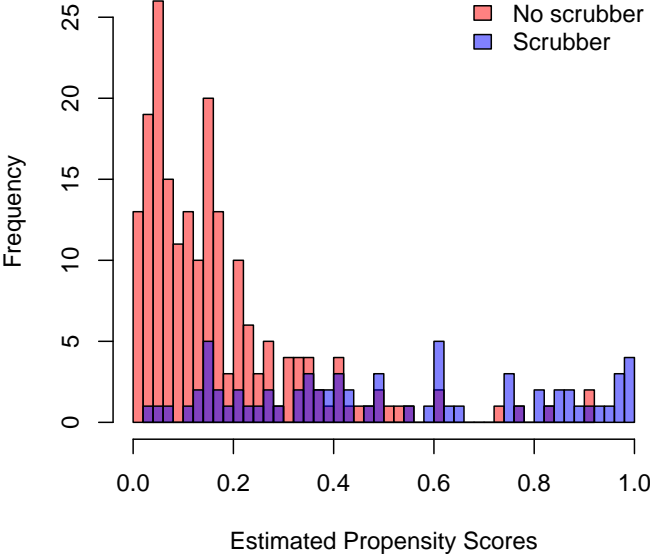
3 Histograms of the estimated propensity scores for treated and untreated facilities

See Figure 2.

4 Figures like the one that currently appears as Figure 5 of the report for the total and mediated effects

See Figure 3

Figure 2: Histograms



5 Is it easy to get ATT analogs to the effects you currently report in the multiple mediator paper?

See Figure 4

Figure 3: Causal Effect

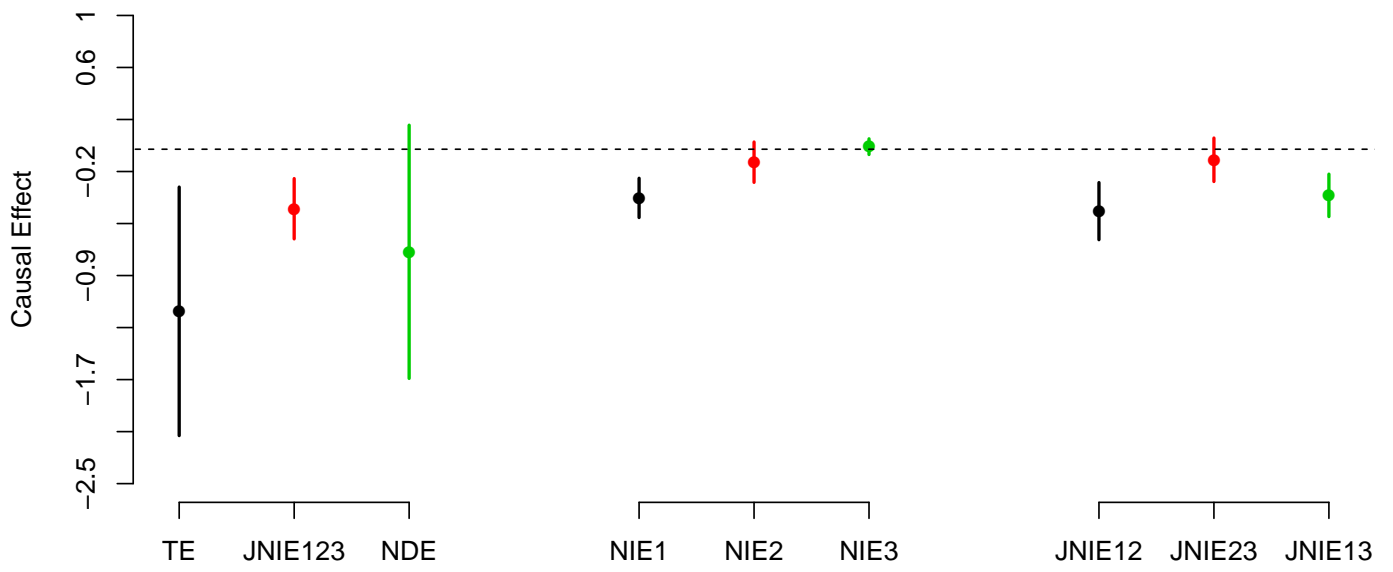


Figure 4: Causal Effect

